

# ONE-PIECE FOUNDRY TOOLS (forged)

Please observe the INSTRUCTIONS FOR USE on page 6!

## Pouring bowls No. 1100

semispherical, with or without lip, wall thickness 5 mm, quality III = 1000°C

Outside dia. mm	60	80	100	120	150	180	200
Item No.	018.106	018.108	018.110	018.112	018.115	018.118	018.120



1100

**018**

## Melting bowls No. 1102

wall thickness 10 mm, quality III = 1000°C. Also available with lip and 80 mm flange at extra charge

Outside dia.* mm	250	300	350	400	* without flange
Design	Item No.				
Without lip	019.125	019.130	019.135	019.140	
With lip	019.225	019.230	019.235	019.240	
With 80 mm Rim	019.325	019.330	019.335	019.340	



1102 with rim

**019**

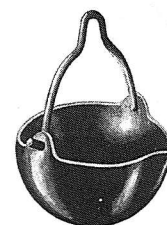
## Lead melting bowls No. 1101

with lip, wall thickness 6 to 10 mm, quality III = 1000°C

- a) with bail
- b) with lateral shank

Can also be supplied with 3 legs at extra charge.

Outside dia. mm	150	180	200	220	240	260	280	300
Design	Item No.							
With bail	020.115	020.118	020.120	020.122	020.124	020.126	020.128	020.130
With lateral shank	020.215	020.218	020.220	020.222	020.224	020.226	020.228	020.230
Extra charge for 3 legs	020.301							



1101 with bail

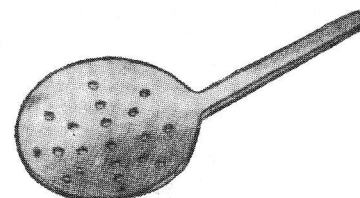
**020**

## Skimmers No. 1211

with square handle, hole diameter 12 mm, wall thickness 6 mm, 1/4 sphere

- Quality I** – red marking  
Nicotherm – highly heat resistant 1400°C, for heavy metals
- Quality II** – blue marking  
Thermax – heat resistant 1200°C, for heavy metals
- Quality III** – without marking  
Ferrum – resistant 1000°C, for aluminium

Dia. mm	120	160	200	250	300
No. of holes	5	5	9	13	18
Design	Item No.				
Qual. I	021.112	021.116	021.120	021.125	021.130
Qual. II	021.212	021.216	021.220	021.225	021.230
Qual. III	021.312	021.316	021.320	021.325	021.330



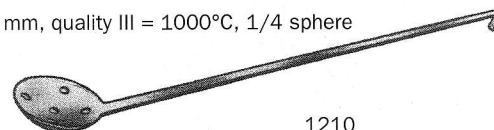
1211

**021**

## Skimmers No. 1210

with hook handle, length 1000 mm, hole diameter 12 mm, wall thickness 5 mm, quality III = 1000°C, 1/4 sphere

Dia. mm	120	160	200
No. of holes	5	5	9
Item No.	022.112	022.116	022.120



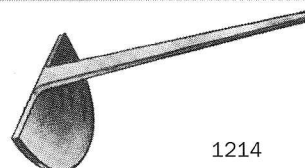
1210

**022**

## Crucible scrapers No. 1214

90° offset, wall thickness 10 mm, with square handle, hemispherical

Width mm	120	160	200
Item No.	023.112	023.116	023.120



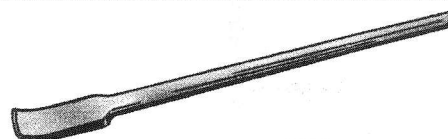
1214

**023**

## Chipping irons No. 1215

of hardened steel, chipping edge ground, handle dia. approx. 15 mm, chipping edge width approx. 20 mm

Length mm	300	400	500
Item No.	024.130	024.140	024.150



1215

**024**

Also available in **chrome-vanadium-steel!** Please specify length and quantity in your inquiry.

**INSTRUCTIONS** for the use of spoons, bells and skimmers etc.: See page 6  
**Remark:** Coatings see Item Nos. 435 – 441